02/22/02

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. YPL-0025

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Washington, D.C. 20231	Ø <u>~</u>						
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent appli	cation for an						
invention entitled:							
COMPUTER HAVING COOLING APPARATUS AND HEAT EXCHANGING DEVICE OF THE COAPPARATUS	OOLING						
and invented by:							
KIOAN CHEON							
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:							
☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No.:	09/572,282						
Which is a:							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:							
Which is a:							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:							
Enclosed are:							
Application Elements							
1. 🗵 Filing fee as calculated and transmitted as described below							
2. Specification having pages and including the following:							
a. ⊠ Descriptive Title of the Invention							
b. 🗵 Cross References to Related Applications (if applicable)							
c. Statement Regarding Federally-sponsored Research/Development (if applicable)							
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
e. 🗵 Background of the Invention							
f. 🗵 Brief Summary of the Invention							
g. 🗵 Brief Description of the Drawings (if filed)							
h. 🗵 Detailed Description							
i. ⊠ Claim(s) as Classified Below							
j. 🛮 Abstract of the Disclosure							

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	Application Elements (Continued)										
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	□ Formal Number of Sheets 24									
	b.	☐ Informal Number of Sheets									
4.		Oath or Declaration									
	a.	☐ Newly executed (original or copy) ☐ Unexecuted									
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	c.	☐ With Power of Attorney ☐ Without Power of Attorney									
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		Incorporation By Reference (usable if Box 4b is checked)									
		The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.	_	Application Data Sheet (See 37 CFR 1.76)									
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	b.	Specification Sequence Listing on:									
		i. CD-ROM or CD-R (2 copies); or									
		ii. 🔲 Paper									
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
9.		Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(B) Statement (when there is an assignee)									
11.		English Translation Document (if applicable)									
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
13.		Preliminary Amendment									
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.	\boxtimes	1,7 and 3, process, to commonly									
16.	\boxtimes	Certificate of Mailing									
		☐ First Class ☒ Express Mail (Specify Label No.): <u>EL871056512US</u>									

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	Accompanying Application Parts (Continued)
17. Ap	oplicant claims small entity status. See 37 CFR 1.27.
	☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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"Express Mail" mailing label number Date of Deposit I heroby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1 10 on the date Indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231. (Typed or printed name of person mailing paper or fee) Fee Calculation and Transmittal									
For	#Filed	#Allowed	S FILED #Extra	Rate	Fee				
		T			\$135.00				
Total Claims Indep. Claims	35 9	- 20 =	15 6	x \$9.00 x \$42.00	\$252.00				
Multiple Dependent Cl	\$0.00								
	SFEE \$370.00								
OTHER FEE (specify	\$0.00								
				TOTAL FILING	FEE \$757.00				
 A check in the amount of \$757.00 to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 									
Dated: February 22, 2	002		Reg Cus	Signatur niel F. Drexler gistration No. 47,535 stomer No. 23413 ephone: 860-286-2929	re d				